

# Product Datasheet

## Eukaryotic translation initiation factor 1 Antibody - BSA Free NBP3-46590

Unit Size: 100 ug

Store at -20C. Avoid freeze-thaw cycles.

[www.novusbio.com](http://www.novusbio.com)



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Updated 9/9/2025 v.20.1

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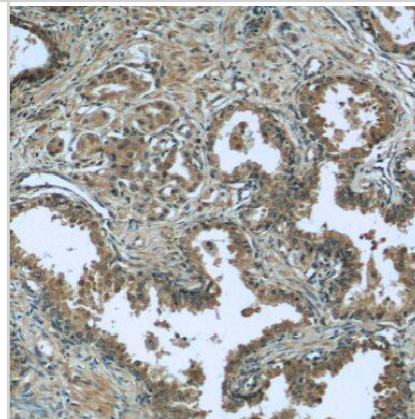


**NBP3-46590****Eukaryotic translation initiation factor 1 Antibody - BSA Free**

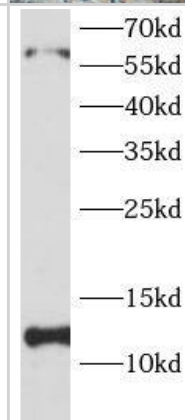
| <b>Product Information</b>         |   |
|------------------------------------|---|
| <b>Unit Size</b>                   | 100 ug  |
| <b>Concentration</b>               | Please see the vial label for concentration. If unlisted please contact technical services.   |
| <b>Storage</b>                     | Store at -20C. Avoid freeze-thaw cycles.  |
| <b>Clonality</b>                   | Polyclonal  |
| <b>Preservative</b>                | 0.02% Sodium Azide  |
| <b>Isotype</b>                     | IgG   |
| <b>Purity</b>                      | Immunogen affinity purified   |
| <b>Buffer</b>                      | PBS, 50% Glycerol, pH (7.3)   |
| <b>Target Molecular Weight</b>     | 13 kDa  |
| <b>Product Description</b>         |   |
| <b>Description</b>                 | Novus Biologicals Rabbit Eukaryotic translation initiation factor 1 Antibody - BSA Free (NBP3-46590) is a polyclonal antibody validated for use in IHC, WB and ELISA. All Novus Biologicals antibodies are covered by our 100% guarantee. |
| <b>Host</b>                        | Rabbit  |
| <b>Gene ID</b>                     | 10209   |
| <b>Gene Symbol</b>                 | EIF1  |
| <b>Species</b>                     | Human, Mouse, Rat   |
| <b>Immunogen</b>                   | eukaryotic translation initiation factor 1. (Uniprot# P41567)   |
| <b>Product Application Details</b> |   |
| <b>Applications</b>                | Western Blot, ELISA, Immunohistochemistry   |
| <b>Recommended Dilutions</b>       | Western Blot 1:500-1:2000, ELISA, Immunohistochemistry 1:20-1:200   |

## Images

Immunohistochemistry: Eukaryotic translation initiation factor 1 Antibody - BSA Free [NBP3-46590] - Immunohistochemistry of paraffin-embedded human prostate cancer tissue slide using (Eukaryotic translation initiation factor 1 Antibody) at dilution of 1:50



Western Blot: Eukaryotic translation initiation factor 1 Antibody - BSA Free [NBP3-46590] - Hela cells were subjected to SDS PAGE followed by western blot with (Eukaryotic translation initiation factor 1 Antibody) at dilution of 1:1000





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### **Products Related to NBP3-46590**

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|             |   |
|-------------|---|
| NBP2-33376H | Blue Marker Antibody (6F4-F6) [HRP]                 |
| HAF008      | Goat anti-Rabbit IgG Secondary Antibody [HRP]       |
| NB7160      | Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP] |
| NBP2-24891  | Rabbit IgG Isotype Control                          |

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### **Limitations**

This product is for research use only and is not approved for use in humans or in clinical diagnosis. Primary Antibodies are guaranteed for 1 year from date of receipt.

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